

12-5-79

printed 750

B-1241(L20)

**COW-CALF PRODUCTION --- DEEP EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER COW**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STEER CALVES	4.85	CWT.	115.00	0.44	245.41
HEIFER CALVES	4.65	CWT.	95.00	0.34	150.19
CULL COWS	9.50	CWT.	52.50	0.10	<u>49.87</u>
TOTAL					445.48
2. VARIABLE COSTS					
COASTAL LEGUME		ACRE	45.21	1.00	45.21
COMMON LEGUME		ACRE	41.69	1.00	41.69
CUSTOM BALING		HEAD	22.80	1.00	22.80
SUPPLEMENT		CWT.	7.00	2.70	18.90
SALT & MIN.		HEAD	9.00	1.00	9.00
VET MEDICINE		HEAD	3.75	1.00	3.75
MISC EXPENSE		HEAD	5.50	1.00	5.50
MARKETING		HEAD	7.00	1.00	7.00
MACHINERY(FUEL,LUBE,REP)		DOL.			9.26
EQUIPMENT(FUEL,LUBE,REP)		DOL.			3.19
LABOR, TRACTOR & MACHINERY		HRS.	3.25	3.06	9.95
LABOR, EQUIPMENT		HRS.	3.25	0.56	1.82
LABOR, LIVESTOCK		HRS.	3.25	3.00	9.75
INTEREST ON OPER.CAP..		DOL.	0.10	60.42	<u>6.04</u>
TOTAL VARIABLE COSTS					193.87
3. INCOME ABOVE VARIABLE COSTS					251.61
4. FIXED COSTS					
COSTAL LEGUME		ACRE	14.83	1.00	14.83
COMMON LEGUME		ACRE	10.93	1.00	10.93
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	659.65	65.96
INT. ON OTHER EQUIPMENT		DOL.	0.10	141.50	14.15
DEPR. ON BEEF BULL PURCH.		DOL.			7.43
DEPR. ON OTHER EQUIP.		DOL.			17.05
OTHER FC, MACH & EQUIP.		DOL.			<u>14.93</u>
TOTAL FIXED COSTS					145.28
5. TOTAL COSTS					339.15
6. NET RETURNS					106.33

30 COW, 1 BULL UNIT, WINTER CALVING, NO CREEP FEED, 88% CALF CROP,
1% COW DEATH LOSS. COWS RAISED.

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---11 020002111020

MACHINE PICKUP	SIZE 72.00	PURCHASE PRICE 5975.	SALVAGE VALUE 3459.	YEARS OWNED 4.	ANNUAL HOURS USED 1000.	DEPR./ HOUR 0.629	INTEREST/ HOUR 0.472	INS./ HOUR 0.028	TAXES/ HOUR 0.060	TOTAL OWNER SHIP/ HOUR 0.717	PERFORM RATE HOUR/ ACRE 1.000	OP. COST PER HOUR 3.781
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ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 11 020002111020

LINE NO.	ITEM	SIZE UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
1	PASTURE FENCE	360.00 FEET	191.00	9.55	9.55	0.48	0.95	1.91	0.0	0.15	10.98	1.91
2	LOT FENCE	30.00 FEET	20.00	2.00	1.00	0.05	0.10	0.40	0.0	0.05	2.15	0.40
3	BARN	60.00 SQFT	25.00	1.25	1.25	0.06	0.12	0.25	0.0	0.10	1.44	0.25
4	POND	1000.00 SQFT	15.00	0.75	0.75	0.04	0.07	0.07	0.0	0.01	0.86	0.07
5	STOCK TRAILER	10.00 FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58	0.48
6	HAY RACK	16.00 FEET	5.00	0.50	0.25	0.01	0.02	0.05	0.0	0.05	0.54	0.05
31	MINERAL FEEDER	1.00 DOL.	3.00	0.60	0.15	0.01	0.01	0.03	0.0	0.10	0.62	0.03
51	BEEF COW RAISED	1.00 HEAD	625.00	0.0	62.50	3.12	6.25	0.0	0.0	0.0	9.37	0.0
54	BEEF BULL PURCH.	1.00 HEAD	1500.00	225.00	105.00	5.25	10.50	0.0	0.0	0.0	240.75	0.0

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	PASTURE FENCE	360.00 FEET	1.000	1.000	10.98	1.91	9.55	0.15
2	LOT FENCE	30.00 FEET	1.000	1.000	2.15	0.40	1.00	0.05
3	BARN	60.00 SQFT	1.000	1.000	1.44	0.25	1.25	0.10
4	POND	1000.00 SQFT	1.000	1.000	0.86	0.07	0.75	0.01
5	STOCK TRAILER	10.00 FEET	1.000	1.000	2.58	0.48	1.20	0.10
6	HAY RACK	16.00 FEET	1.000	1.000	0.54	0.05	0.25	0.05
31	MINERAL FEEDER	1.00 DOL.	1.000	1.000	0.62	0.03	0.15	0.10
51	BEEF COW RAISED	1.00 HEAD	1.000	1.000	9.37	0.0	62.50	0.0
54	BEEF BULL PURCH.	1.00 HEAD	1.000	0.033	7.94	0.0	3.46	0.0

**STOCKER CALF PRODUCTION DEEP EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER CALF**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
STOCKER STEERS	6.25	CWT.	85.50	1.00	<u>534.38</u>
TOTAL					534.38
2. VARIABLE COSTS					
SM. GR. PASTURE		ACRE	100.00	0.50	50.00
STOCKER		CWT.	102.00	3.50	357.00
CONCENTRATES		CWT.	7.00	2.20	15.40
HAY		BALE	1.65	8.00	13.20
VET MED & IMP.		HEAD	2.75	1.00	2.75
HAULING&MKTG		HEAD	7.50	1.00	7.50
SALT & MIN.		HEAD	1.15	1.00	1.15
DEATH LOSS 2%		CWT.	357.00	0.02	7.14
MACHINERY(FUEL,LUBE,REP)		DOL.			1.99
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.93
LABOR, TRACTOR & MACHINERY		HRS.	3.25	0.66	2.13
LABOR, EQUIPMENT		HRS.	3.25	0.19	0.62
LABOR, LIVESTOCK		HRS.	3.25	1.00	3.25
INTEREST ON OPER.CAP.,		DOL.	0.10	233.45	<u>23.35</u>
TOTAL VARIABLE COSTS					486.40
3. INCOME ABOVE VARIABLE COSTS					47.98
4. FIXED COSTS					
LAND CHARGE		ACRE	11.00	0.50	5.50
NATIVE PASTURE		ACRE	7.00	0.10	0.70
INT. ON OTHER EQUIPMENT		DOL.	0.10	38.75	3.87
DEPR. ON OTHER EQUIP.		DOL.			5.01
OTHER FC, MACH & EQUIP.		DOL.			<u>1.21</u>
TOTAL FIXED COSTS					16.29
5. TOTAL COSTS					502.69
6. NET RETURNS					31.69

50 STEER UNIT. STOCKING RATE 2 HEAD/ACRE. SMALL GRAIN WINTER PASTURE, NOVEMBER-JUNE, DEATH LOSS 2% OF PURCHASE PRICE.

ESTIMATED FOR 1979-80. TEXAS AGRICULTURAL EXTENSION SERVICE

Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---13 020002111020

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP	72.00	5975.	3459.	4.	1000.	0.629	0.472	0.028	0.060	0.717	1.000	3.781

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 13 020002111020

LINE NO.	ITEM	SIZE UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT DOWN- LABOR	TOT OPER- ERSHP/YR	ATING/YR
1	PASTURE FENCE	360.00 FEET	191.00	9.55	9.55	0.48	0.95	1.91	0.0	0.15	10.98	1.91
2	LOT FENCE	30.00 FEET	20.00	2.00	1.00	0.05	0.10	0.40	0.0	0.05	2.15	0.40
4	PCND	1000.00 SQFT	15.00	0.75	0.75	0.04	0.07	0.07	0.0	0.01	0.86	0.07
5	STOCK TRAILER	10.00 FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58	0.48
6	HAY RACK	16.00 FEET	5.00	0.50	0.25	0.01	0.02	0.05	0.0	0.05	0.54	0.05
31	MINERAL FEEDER	1.00 DCL.	3.00	0.60	0.15	0.01	0.01	0.03	0.0	0.10	0.62	0.03
3	BARN	60.00 SQFT	25.00	1.25	1.25	0.06	0.12	0.25	0.0	0.10	1.44	0.25

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
1	PASTURE FENCE	360.00 FEET	1.000	0.250	2.75	0.48	2.39	0.04
2	LOT FENCE	30.00 FEET	1.000	0.250	0.54	0.10	0.25	0.01
4	PCND	1000.00 SQFT	1.000	0.250	0.22	0.02	0.19	0.00
5	STOCK TRAILER	10.00 FEET	1.000	0.500	1.29	0.24	0.60	0.05
6	HAY RACK	16.00 FEET	1.000	0.250	0.13	0.01	0.06	0.01
31	MINERAL FEEDER	1.00 DCL.	1.000	0.500	0.31	0.01	0.07	0.05
3	BARN	60.00 SQFT	1.000	0.250	0.36	0.06	0.31	0.02

**MARKET HOG PRODUCTION DEEP EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER HOG**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MARKET HOGS	2.35	CWT.	36.00	0.98	<u>82.91</u>
TOTAL					82.91
2. VARIABLE COSTS					
FINISHING RATION		CWT.	7.40	7.20	53.28
FEEDER PIGS		LB.	32.00	1.00	32.00
VET MEDICINE		HEAD	0.75	1.00	0.75
MARKETING		HEAD	2.25	1.00	2.25
MISC EXPENSE		HEAD	0.60	1.00	0.60
MACHINERY(FUEL,LUBE,REP)		DOL.			1.13
EQUIPMENT(FUEL,LUBE,REP)		DOL.			0.45
LABOR, TRACTOR & MACHINERY		HRS.	3.25	0.37	1.22
LABOR, EQUIPMENT		HRS.	3.25	0.22	0.70
LABOR, LIVESTOCK		HRS.	3.25	0.55	1.79
INTEREST ON OPER.CAP.,		DOL.	0.10	37.54	<u>3.75</u>
TOTAL VARIABLE COSTS					97.93
3. INCOME ABOVE VARIABLE COSTS					-15.02
4. FIXED COSTS					
LAND RENT		DOL.	2.00	0.08	0.16
INT. ON OTHER EQUIPMENT		DOL.	0.10	37.48	3.75
DEPR. ON OTHER EQUIP.		DOL.			4.56
OTHER FC, MACH & EQUIP.		DOL.			<u>0.92</u>
TOTAL FIXED COSTS					9.39
5. TOTAL COSTS					107.32
6. NET RETURNS					-24.41

250 FED PER YEAR, 100 FED PER BUNCH, 4 POUNDS FEED PER POUND OF GAIN,
2% DEATH LOSS SHOWN IN MKT. WEIGHT SOLD.

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

Budget information presented is prepared solely as a general guideline and is not intended to recognize or to predict the costs and returns from any one particular farm or ranch operation.

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---44 020002201020

MACHINE PICKUP	SIZE 72.00	PURCHASE PRICE 5975.	SALVAGE VALUE 3459.	YEARS OWNED 4.	ANNUAL HOURS USED 1000.	DEPR./ HOUR 0.629	INTEREST/ HOUR 0.472	INS./ HOUR 0.028	TAXES/ HOUR 0.060	TOTAL OWNER SHIP/ HOUR 0.717	PERFORM RATE HOUR/ ACRE 1.000	OP. COST PER HOUR 3.781
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ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 44 020002201020

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN- ERSHP/YR	TOT OPER- ATING/YR
24	HCG FENCE	1.00	DGL.	125.00	12.50	6.25	0.31	0.62	2.50	0.0	0.10	13.44	2.50
49	FEEDING SLAB	160.00	SQFT	132.00	13.20	6.60	0.33	0.66	2.64	0.0	1.00	14.19	2.64
23	WATER SYSTEM	1.00	DCL.	3000.00	150.00	150.00	7.50	15.00	7.50	0.0	10.00	172.50	7.50
30	WATERERS-HOG	1.00	DCL.	12.00	2.40	0.60	0.03	0.06	0.24	0.0	0.05	2.49	0.24
28	FEEDERS-HOGS	1.00	DCL.	60.00	10.00	3.00	0.15	0.30	1.00	0.0	0.25	10.45	1.00
27	FEED STORAGE	1.00	DCL.	48.00	4.80	2.40	0.12	0.24	0.48	0.0	0.05	5.16	0.48
5	STOCK TRAILER	10.00	FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58	0.48

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPCR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
24	HCG FENCE	1.00	DCL.	0.110	1.000	1.48	0.27	0.69	0.01
49	FEEDING SLAB	160.00	SQFT	0.001	1.000	0.01	0.00	0.01	0.00
23	WATER SYSTEM	1.00	DCL.	0.020	1.000	3.45	0.15	3.00	0.20
30	WATERERS-HOG	1.00	DCL.	0.030	1.000	0.07	0.01	0.02	0.00
28	FEEDERS-HOGS	1.00	DCL.	0.008	1.000	0.08	0.01	0.02	0.00
27	FEED STORAGE	1.00	DCL.	0.004	1.000	0.02	0.00	0.01	0.00
5	STOCK TRAILER	10.00	FEET	0.004	0.400	0.00	0.00	0.00	0.00

**CONTRACT BROILERS DEEP EAST TEXAS REGION
PROJECTED COST AND RETURNS PER 15000 CAPACITY BROILER HOUSE
BASED ON A 4 HOUSE UNIT WITH 4-1/2 BATCHES/YEAR**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
BROILERS	1.00	HEAD	0.13	65745.00	8546.84
HEAT ALLOWANCE	1.00	THOU	9.13	65.74	<u>600.25</u>
TOTAL					9147.09
2. VARIABLE COSTS					
ELECTRICITY		MOS.	21.50	12.00	258.00
LP GAS		GAL.	0.44	2350.00	1034.00
SHAVINGS		LOAD	70.00	6.00	420.00
CLEANING		YEAR	425.00	1.00	425.00
INSUR. PREMIUMS		YEAR	260.00	1.00	260.00
SUPPLIES		YEAR	75.00	1.00	75.00
MACHINERY(FUEL,LUBE,REP)		DOL.			226.88
EQUIPMENT(FUEL,LUBE,REP)		DOL.			48.37
LABOR, TRACTOR & MACHINERY		HRS.	3.25	75.00	243.75
LABOR, EQUIPMENT		HRS.	3.25	36.75	119.44
LABOR, LIVESTOCK		HRS.	3.25	360.00	1170.00
INTEREST ON OPER.CAP.,		DOL.	0.10	1131.89	<u>113.19</u>
TOTAL VARIABLE COSTS					4393.62
3. INCOME ABOVE VARIABLE COSTS					4753.47
4. FIXED COSTS					
LAND RENT		DOL.	400.00	0.08	32.00
INT. ON OTHER EQUIPMENT		DOL.	0.10	18257.48	1825.75
DEPR. ON OTHER EQUIP.		DOL.			2543.57
OTHER FC, MACH & EQUIP.		DOL.			<u>345.19</u>
TOTAL FIXED COSTS					4746.50
5. TOTAL COSTS					9140.11
6. NET RETURNS					6.98

ESTIMATED FOR 1979-80. TEXAS AGRICULTURAL EXTENSION SERVICE

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HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---61 020000111020

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP	72.00	5975.	3459.	4.	1000.	0.629	0.472	0.028	0.060	0.717	1.000	3.781

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 61 020000111020

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT OWN- ERSHP/ YR	TOT OPER- ATING/ YR
15	BROILER HOUSE	12000.00	SQFT	24480.00	1224.00	1224.00	61.20	122.40	18.36	0.0	20.00	1407.60	18.36
16	FEEDERS-BROILERS	800.00	FEET	4710.00	471.00	235.50	11.77	23.55	14.13	0.0	2.00	506.32	14.13
17	BROODERS	1.00	DOL.	1126.00	112.60	56.30	2.81	5.63	2.25	0.0	4.00	121.04	2.25
18	WATERERS-BROILER	1.00	DOL.	1819.00	363.80	90.95	4.55	9.09	7.28	0.0	4.00	377.44	7.28
19	PROPORTIONER	1.00	DOL.	105.00	10.50	5.25	0.26	0.52	0.10	0.0	1.00	11.29	0.10
20	GRAIN BIN&TUBING	1.00	DOL.	1300.00	86.67	65.00	3.25	6.50	2.60	0.0	2.00	96.42	2.60
21	FANS	1.00	DOL.	650.00	65.00	32.50	1.62	3.25	0.65	0.0	1.00	69.87	0.65
22	WINCHES	1.00	DOL.	1800.00	180.00	90.00	4.50	9.00	1.80	0.0	1.00	193.50	1.80
14	INCINERATOR	1.00	DOL.	300.00	30.00	15.00	0.75	1.50	0.30	0.0	1.00	32.25	0.30
23	WATER SYSTEM	1.00	DOL.	3000.00	150.00	150.00	7.50	15.00	7.50	0.0	10.00	172.50	7.50

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATNG CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
15	BROILER HOUSE	12000.00	SQFT	1.000	1.000	1407.60	18.36	1224.00	20.00
16	FEEDERS-BROILERS	800.00	FEET	1.000	1.000	506.32	14.13	235.50	2.00
17	BROODERS	1.00	DOL.	1.000	1.000	121.04	2.25	56.30	4.00
18	WATERERS-BROILER	1.00	DOL.	1.000	1.000	377.44	7.28	90.95	4.00
19	PROPORTIONER	1.00	DOL.	1.000	1.000	11.29	0.10	5.25	1.00
20	GRAIN BIN&TUBING	1.00	DOL.	1.000	1.000	96.42	2.60	65.00	2.00
21	FANS	1.00	DOL.	1.000	1.000	69.87	0.65	32.50	1.00
22	WINCHES	1.00	DOL.	1.000	1.000	193.50	1.80	90.00	1.00
14	INCINERATOR	1.00	DOL.	1.000	0.250	8.06	0.07	3.75	0.25
23	WATER SYSTEM	1.00	DOL.	1.000	0.150	25.87	1.12	22.50	1.50

CONTRACT CAGE EGG PRODUCTION DEEP EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER 10000 BIRD HOUSE
BASED ON A 2 HOUSE UNIT

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
EGGS	1.00	CASE	2.70	6339.00	<u>17115.28</u>
TOTAL					17115.28
2. VARIABLE COSTS					
ELECTRICITY		MOS.	71.50	12.00	858.00
LP GAS		GAL.	0.44	119.00	52.36
CLEANING		YEAR	310.00	1.00	310.00
INSUR. PREMIUMS		YEAR	460.00	1.00	460.00
SUPPLIES		YEAR	200.00	1.00	200.00
MACHINERY (FUEL, LUBE, REP)		DOL.			453.75
EQUIPMENT (FUEL, LUBE, REP)		DOL.			62.25
LABOR, TRACTOR & MACHINERY		HRS.	3.25	150.00	487.50
LABOR, EQUIPMENT		HRS.	3.25	33.00	107.25
LABOR, LIVESTOCK		HRS.	3.25	1128.00	3666.00
INTEREST ON OPER. CAP.,		DOL.	0.10	1135.69	<u>113.57</u>
TOTAL VARIABLE COSTS					6770.67
3. INCOME ABOVE VARIABLE COSTS					10344.61
4. FIXED COSTS					
LAND RENT		DOL.	400.00	0.08	32.00
TAXES		DOL.	102.00	1.00	102.00
INT. ON OTHER EQUIPMENT		DOL.	0.10	30450.00	3045.00
DEPR. ON OTHER EQUIP.		DOL.			4045.00
OTHER FC, MACH & EQUIP.		DOL.			<u>599.39</u>
TOTAL FIXED COSTS					7823.38
5. TOTAL COSTS					14594.05
6. NET RETURNS					2521.23

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

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HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---621020000111012

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP	72.00	5975.	3459.	4.	1000.	0.629	0.472	0.028	0.060	0.717	1.000	3.781

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 621020000111012

LINE NO.	ITEM	SIZE	UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT OWN- LABOR	TOT OPER- SHIP/ YR	ATING/ YR
7	LAYER HOUSE	11520.00	SQFT	60000.00	4000.00	3000.00	150.00	300.00	60.00	0.0	30.00	4449.99	60.00
23	WATER SYSTEM	1.00	DOL.	3000.00	150.00	150.00	7.50	15.00	7.50	0.0	10.00	172.50	7.50

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATNG CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
7	LAYER HOUSE	11520.00	SQFT	1.000	1.000	4449.99	60.00	3000.00	30.00
23	WATER SYSTEM	1.00	DOL.	1.000	0.300	51.75	2.25	45.00	3.00

**FEEDER PIG PRODUCTION DEEP EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER SOW**

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
FEEDER PIGS	1.00	LB.	32.00	16.00	<u>512.00</u>
TOTAL					512.00
2. VARIABLE COSTS					
SOW FEED GEST.		CWT.	7.25	9.35	67.79
SOW FEED LACT.		CWT.	7.50	12.32	92.40
BOAR FEED		CWT.	7.25	0.73	5.29
PIG STARTER		CWT.	11.35	9.00	102.15
COASTAL RYEGRASS		ACRE	41.69	0.25	10.42
VET MEDICINE		HEAD	0.75	18.00	13.50
HAULING&MKTG		HEAD	1.50	18.00	27.00
MISC EXPENSE		HEAD	1.00	18.00	18.00
MACHINERY(FUEL,LUBE,REP)		DOL.			19.06
EQUIPMENT(FUEL,LUBE,REP)		DOL.			7.87
LABOR, TRACTOR & MACHINERY		HRS.	3.25	6.30	20.47
LABOR, EQUIPMENT		HRS.	3.25	1.65	5.36
LABOR, LIVESTOCK		HRS.	3.25	11.66	37.89
INTEREST ON OPER.CAP.,.		DOL.	0.10	156.02	<u>15.60</u>
TOTAL VARIABLE COSTS					442.81
3. INCOME ABOVE VARIABLE COSTS					69.19
4. FIXED COSTS					
LAND RENT		DOL.	0.08	200.00	16.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	179.25	17.92
INT. ON OTHER EQUIPMENT		DOL.	0.10	249.50	24.95
DEPR. ON SOW PURCHASED		DOL.			56.25
DEPR. ON BOAR PURCHASED		DOL.			7.00
DEPR. ON OTHER EQUIP.		DOL.			53.77
OTHER FC, MACH & EQUIP.		DOL.			<u>12.42</u>
TOTAL FIXED COSTS					188.31
5. TOTAL COSTS					631.12
6. NET RETURNS					-119.12

20 SOW UNIT, FALL-SPRING FARROWING, 56 DAY WEANING,
18 PIGS WEANED PER SOW PER YEAR.

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

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HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---43 020002111020

MACHINE	SIZE	PURCHASE PRICE	SALVAGE VALUE	YEARS OWNED	ANNUAL HOURS USED	DEPR./ HOUR	INTEREST/ HOUR	INS./ HOUR	TAXES/ HOUR	TOTAL OWNER SHIP/ HOUR	PERFORM RATE HOUR/ ACRE	OP. COST PER HOUR
PICKUP	72.00	5975.	3459.	4.	1000.	0.629	0.472	0.028	0.060	0.717	1.000	3.781

ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 43 020002111020

LINE NO.	ITEM	SIZE UNIT	LIST PRICE	DEPREC- IATION	INTEREST	INSUR- ANCE	TAXES	REPAIRS	FUEL AND LUBE	HOURS TOT LABOR	TOT QWN- ERSHP/YR	TOT OPER- ATING/YR
24	HCG FENCE	1.00 DOL.	125.00	12.50	6.25	0.31	0.62	2.50	0.0	0.10	13.44	2.50
25	FARROWING HOUSE	1.00 DOL.	140.00	11.67	7.00	0.35	0.70	1.17	0.0	0.05	12.72	1.17
26	PASTURE SHEDS	1.00 DOL.	40.00	5.00	2.00	0.10	0.20	0.50	0.0	0.05	5.30	0.50
27	FEED STCRAGE	1.00 DOL.	48.00	4.80	2.40	0.12	0.24	0.48	0.0	0.05	5.16	0.48
5	STOCK TRAILER	10.00 FEET	24.00	2.40	1.20	0.06	0.12	0.48	0.0	0.10	2.58	0.48
28	FEEDERS-HOGS	1.00 DOL.	60.00	10.00	3.00	0.15	0.30	1.00	0.0	0.25	10.45	1.00
30	WATERERS-HOG	1.00 DOL.	12.00	2.40	0.60	0.03	0.06	0.24	0.0	0.05	2.49	0.24
29	BOAR PEN	1.00 DOL.	50.00	5.00	2.50	0.12	0.25	1.50	0.0	1.00	5.37	1.50
72	SCW PURCHASED	1.00 HEAD	225.00	56.25	16.87	0.84	1.69	0.0	0.0	0.0	58.78	0.0
74	BOAR PURCHASED	1.00 HEAD	350.00	140.00	21.00	1.05	2.10	0.0	0.0	0.0	143.15	0.0

12

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
24	HCG FENCE	1.00 DOL.	1.000	1.000	13.44	2.50	6.25	0.10
25	FARROWING HOUSE	1.00 DOL.	1.000	1.000	12.72	1.17	7.00	0.05
26	PASTURE SHEDS	1.00 DOL.	1.000	1.000	5.30	0.50	2.00	0.05
27	FEED STCRAGE	1.00 DOL.	1.000	1.000	5.16	0.48	2.40	0.05
5	STOCK TRAILER	10.00 FEET	1.000	1.000	2.58	0.48	1.20	0.10
28	FEEDERS-HOGS	1.00 DOL.	1.000	1.000	10.45	1.00	3.00	0.25
30	WATERERS-HOG	1.00 DOL.	1.000	1.000	2.49	0.24	0.60	0.05
29	BOAR PEN	1.00 DOL.	1.000	1.000	5.37	1.50	2.50	1.00
72	SCW PURCHASED	1.00 HEAD	1.000	1.000	58.78	0.0	16.87	0.0
74	BOAR PURCHASED	1.00 HEAD	1.000	0.050	7.16	0.0	1.05	0.0

DAIRY PRODUCTION TEXAS DEEP EAST TEXAS REGION
PROJECTED COSTS AND RETURNS PER COW
WITHOUT SILAGE

ITEM	WEIGHT EACH	UNIT	PRICE OR COST/UNIT	QUANTITY	VALUE OR COST
1. GROSS RECEIPTS					
MILK	1.00	CWT.	12.50	128.00	1600.00
BULL CALVES	1.00	HEAD	105.00	0.45	47.25
BREEDING HEIFERS	1.00	HEAD	950.00	0.20	190.00
CULL DAIRY COWS	13.00	CWT.	60.00	0.22	<u>171.60</u>
TOTAL					2008.85
2. VARIABLE COSTS					
GRAIN MIX		CWT.	7.50	63.00	472.50
HAY		TON	27.50	3.00	82.50
PASTURE		HEAD	82.50	1.00	82.50
VET MEDICINE		HEAD	14.00	1.00	14.00
BREEDING		HEAD	18.00	1.00	18.00
SUPPLIES		HEAD	20.00	1.00	20.00
MGMT RECORDS		HEAD	14.00	1.00	14.00
UTILITIES		HEAD	32.50	1.00	32.50
HAULING		CWT.	0.84	128.00	107.52
SALT		LB.	0.02	72.00	1.44
MILK REPLACER		LB.	0.30	40.00	12.00
CALF FEED		CWT.	7.50	4.20	31.50
MISC EXPENSE		DOL.	16.00	1.00	16.00
MACHINERY(FUEL,LUBE,REP)		DOL.			13.61
EQUIPMENT(FUEL,LUBE,REP)		DOL.			3.48
LABOR, TRACTOR & MACHINERY		HRS.	4.25	4.50	19.12
LABOR, LIVESTOCK		HRS.	4.25	47.60	202.30
INTEREST ON OPER.CAP.,		DOL.	0.10	371.65	<u>37.17</u>
TOTAL VARIABLE COSTS					1180.14
3. INCOME ABOVE VARIABLE COSTS					828.71
4. FIXED COSTS					
LAND CHARGE		ACRE	10.00	1.00	10.00
INT. ON LIVESTOCK CAPITAL		DOL.	0.10	1161.25	116.12
INT. ON OTHER EQUIPMENT		DOL.	0.10	593.59	59.36
DEPR. ON DAIRY COW PURCH.		DOL.			6.25
DEPR. ON OTHER EQUIP.		DOL.			85.21
OTHER FC, MACH & EQUIP.		DOL.			<u>30.60</u>
TOTAL FIXED COSTS					307.55
5. TOTAL COSTS					1487.68
6. NET RETURNS					521.16

100 COW DAIRY, 12800 LBS. PRODUCTION PER COW, BARN IS DOUBLE 6 HERRINGBONE,
FEEDING OUTSIDE MILKING PARLOR, 25% REPLACEMENT.

ESTIMATED FOR 1979-80, TEXAS AGRICULTURAL EXTENSION SERVICE

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recognize or to predict the costs and returns from any one particular farm or ranch operation

HOURLY COST SUMMARY FOR IMPLEMENTS AND POWER UNITS BUDGET IDENTIFICATION NUMBER---21 120000200020

											TOTAL	PERFORM	OP.	
											OWNER	RATE	COST	
MACHINE	SIZE	PURCHASE	SALVAGE	YEARS	ANNUAL	DEPR./	INTEREST/	INS./	TAXES/	SHIP/	HOUR/	PER		
PICKUP	72.00	PRICE	VALUE	OWNED	HOURS	HOUR	HOUR	HOUR	HOUR	HOUR	ACRE	HOUR		
		5975.	3459.	4.	1000.	0.629	0.472	0.028	0.060	0.717	1.000	3.781		
ANNUAL COST SUMMARY FOR EQUIPMENT AND LIVESTOCK--BUDGET NUMBER 21 120000200020														
LINE	ITEM	SIZE	UNIT	LIST	DEPREC-	INSUR-	FUEL						HOURS TOT OWN-	TOT OPER-
NO.				PRICE	ATION	INTEREST	ANCE	TAXES	REPAIRS	AND	LUBE	LABOR	ERSHP/YR	ATING/YR
33	MILKING PARLOR	960.00	SQFT	18200.00	910.00	910.00	45.50	91.00	45.50	0.0	0.0	1046.50	45.50	
34	MILK ROOM	440.00	SQFT	8800.00	440.00	440.00	22.00	44.00	22.00	0.0	0.0	506.00	22.00	
35	MILKING STALLS	1.00	DOL.	3020.00	241.60	181.20	9.06	18.12	15.10	0.0	0.0	268.78	15.10	
36	MILKERS	1.00	DOL.	6500.00	520.00	390.00	19.50	39.00	32.50	0.0	0.0	578.50	32.50	
37	BULK MILK COOLER	1500.00	GAL.	9570.00	807.00	553.50	27.67	55.35	47.85	0.0	0.0	890.02	47.85	
39	MECHANICAL FEEDR	1.00	DOL.	5200.00	520.00	260.00	13.00	26.00	26.00	0.0	0.0	559.00	26.00	
41	HOLDING AREA	1500.00	SQFT	6000.00	300.00	300.00	15.00	30.00	6.00	0.0	0.0	345.00	6.00	
42	ROOF FEEDNG AREA	1600.00	SQFT	6400.00	320.00	320.00	16.00	32.00	6.40	0.0	0.0	368.00	6.40	
43	CALF BARN	500.00	SQFT	4000.00	200.00	200.00	10.00	20.00	10.00	0.0	0.0	230.00	10.00	
44	HAY RACKS	75.00	FEET	1125.00	112.50	56.25	2.81	5.62	2.25	0.0	0.0	120.94	2.25	
45	HAY BARN	2600.00	SQFT	10000.00	500.00	500.00	25.00	50.00	10.00	0.0	0.0	575.00	10.00	
46	FEED MILL	1.00	DOL.	14000.00	1400.00	700.00	35.00	70.00	70.00	0.0	0.0	1505.00	70.00	
47	MANURE SYSTEM	1.00	DOL.	19500.00	1950.00	975.00	48.75	97.50	39.00	0.0	0.0	2096.25	39.00	
48	WATER SYSTEM	1.00	DOL.	3000.00	300.00	150.00	7.50	15.00	15.00	0.0	0.0	322.50	15.00	
61	DAIRY CCW RAISED	1.00	HEAD	1000.00	0.0	100.00	5.00	10.00	0.0	0.0	0.0	15.00	0.0	
62	DAIRY CCW PURCH.	1.00	HEAD	1000.00	125.00	62.50	3.12	6.25	0.0	0.0	0.0	134.37	0.0	
65	DAIRY HEIFER RA.	1.00	HEAD	750.00	0.0	75.00	3.75	7.50	0.0	0.0	0.0	11.25	0.0	

ANNUAL CHARGES MADE IN THIS BUDGET FOR EQUIPMENT AND LIVESTOCK

LINE NO.	ITEM	SIZE	UNIT	NUMBER ITEMS	PROPOR. CHARGED	OWNERSHIP CHARGES	OPERATING CHARGES	INTEREST CHARGES	LABOR HOURS CHARGED
33	MILKING PARLOR	960.00	SQFT	1.000	0.010	10.46	0.45	9.10	0.0
34	MILK ROOM	440.00	SQFT	1.000	0.010	5.06	0.22	4.40	0.0
35	MILKING STALLS	1.00	DOL.	1.000	0.010	2.69	0.15	1.81	0.0
36	MILKERS	1.00	DOL.	1.000	0.010	5.78	0.32	3.90	0.0
37	BULK MILK COOLER	1500.00	GAL.	1.000	0.010	8.90	0.48	5.53	0.0
39	MECHANICAL FEEDR	1.00	DOL.	1.000	0.010	5.59	0.26	2.60	0.0
41	HOLDING AREA	1500.00	SQFT	1.000	0.010	3.45	0.06	3.00	0.0
42	ROOF FEEDNG AREA	1600.00	SQFT	1.000	0.010	3.68	0.06	3.20	0.0
43	CALF BARN	500.00	SQFT	1.000	0.010	2.30	0.10	2.00	0.0
44	HAY RACKS	75.00	FEET	1.000	0.010	1.21	0.02	0.56	0.0
45	HAY BARN	2600.00	SQFT	1.000	0.010	5.75	0.10	5.00	0.0
46	FEED MILL	1.00	DOL.	1.000	0.010	15.05	0.70	7.00	0.0
47	MANURE SYSTEM	1.00	DOL.	1.000	0.010	20.96	0.39	9.75	0.0
48	WATER SYSTEM	1.00	DOL.	1.000	0.010	3.22	0.15	1.50	0.0
61	DAIRY CCW RAISED	1.00	HEAD	1.000	0.950	14.25	0.0	95.00	0.0
62	DAIRY CCW PURCH.	1.00	HEAD	1.000	0.050	6.72	0.0	3.12	0.0
65	DAIRY HEIFER RA.	1.00	HEAD	1.000	0.240	2.70	0.0	18.00	0.0

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AECO 6